Approved For Release 2009/09/11 : CIA-RDP79M00097A000300010021-6

BOI/10 72 105

BOI/10 73-1050/1 73-5534/

THE WHITE HOUSE

WASHINGTON

PRESIDENT'S FOREIGN INTELLIGENCE ADVISORY BOARD

PFIAB/NSC Review Completed.

September 25, 1973

Dear Bill:

The Board's Science Panel, chaired by Dr. William O. Baker, reviewed the status of the Community On-Line Intelligence System (COINS) during the morning of September 6, 1973. A copy of the agenda and list of attendees are attached.

The Board's interest in COINS dates back to its recommendation to President Johnson in 1965 for the development of a computerized, community-wide system of exchanging intelligence data. Early in his first Administration, President Nixon endorsed a sustained effort to achieve such a system and directed the Board to stimulate and monitor progress toward this end.

The Panel discussion reaffirmed that there has been commendable progress on the technological side, but established no corresponding development toward an agreed community concept to guide the technical capability. The result is that COINS has an ad hoc management structure, insufficient program visibility and support, and reluctant participation by some agencies whose self-defined needs are not met by COINS in its present form. Some unanswered questions are:

- -- Is there a need for a national intelligence data base which establishes responsibility for the maintenance of community files and which declares information held by the several intelligence agencies to be the shared property of all?
- -- Is COINS to serve intelligence analysts exclusively (for example, as a tool to manipulate raw data), or ought it also to include product consumers as participants?
- -- Should there be a single intelligence data-handling system, or are there legitimate requirements for a multiplicity of inter-intelligence community systems?

CLASSIFIED BY PFIAB

EXCENTED BY GENERAL DECLASSIFICATION

SCHEDULE OF EXECUTIVE ORDER 11652

EXCENTION CATEGORY 5 B (2)

EXCENTION CATEGORY 5 B (2)

Undetermined

Approved For Release 2009/09/11: CIA-RDP79M00097A000300010021-6

As a result of its examination, the Panel believes that the current improvement trends should continue, but recommends that COINS be given immediate high-level attention in order to:

- -- delineate the specific objectives which a community system should achieve, i.e., a concept paper;
- -- develop an agreed community plan to implement these objectives;
- -- identify the management structure best suited to implement the plan, and manage the program on behalf of the entire Intelligence Community.

The formulation of an agreed community concept and an agreed plan of implementation are acknowledged to involve complex problems, notwithstanding the years of accumulated experience with COINS. However, in the absence of their being definitively articulated and accepted as authoritative doctrine, it is clear that COINS will not achieve the status of a community-wide data-sharing system. At best, it will remain but one of several independently pursued and very costly information-handling retrieval systems. Most importantly, the greater interest of intelligence consumers will not be served.

To accomplish the aforementioned recommendations will require both the unqualified cooperation of the principals involved and sufficient fiscal and personnel resources. Given the complexity and superimposing nature of the problem relative to the individual intelligence agencies, assistance from outside the government may be desirable. Without minimizing the crucial importance in this process of the Secretary of Defense and the Director of the Office of Management and Budget, it is axiomatic that these tasks be performed under the direct guidance of the Director of Central Intelligence.

The Board would be pleased to nominate, for your consideration, individuals it believes qualified to spearhead the project definition phase, and of course extends its offer to assist you further in every way.

Sincerely,

George W. Anderson, Jr. Admiral, USN (Ret.)
Chairman

The Hon. William E. Colby Director of Central Intelligence Washington, D. C. 20505

cc: Dr. Albert C. Hall, ASD(I)

Mr Bernard Bridgewater, Associate Director, OMB Approved For Release 2009/09/11: CIA-RDP79M00097A000300010021-6

Status Briefing

Sept. 6 8:30 a.m.	Executive Session	· · · · · · · · · · · · · · · · · · ·				
8:45	Introductory Remarks	Mr. Morton Goulder, Deputy Assistant Secretary of Defense (Intelligence) for Intelligence and Warning Systems (I&WS)				
8:50	COINS Background and Status	COINS Project 25X1				
9:10	ASD(I) Review of COINS for the Intelligence Resources Advisory Committee (IRAC)	anager, NSA Ir. Norman Solat, COINS Project Officer, ASD(I)				
9:20	COINS File Content and Product Review	Maj. Gen. Daniel O. Graham, USA, DCI/Intelligence Community Staff				
9:30	User Views	- Consultant, NSA 25X1 DIA analyst 25X1 DIA analyst				
10:00	Break	25X1				
10:15	Executive Agent Role	Mr. Goulder				
10:20	Data Base Review	Mr. Solat				
10:30	Summary of Ongoing Activities retrieval languages	25X1				
	user support network management	25X1				
10:45	Restructuring of the COINS Network ("COINS II"); relation- ship to the Intelligence Data Handling System (IDHS)	NSA Data Processi Support Group				
	Computer Security	25X1				
11:00	Management Summary					
11:15	Discussion					
11:30	Executive Session	·				
•		CONFIDENTIAL				

CONFIDENTIAL

Approved For Release 2009/09/11 : CIA-RDP79M00097A000300010021-6

PFIAB Science Panel

Dr. William O. Baker, Chairman

Dr. Edwin H. Land

Dr. Edward Teller

Dr. John S. Foster, Jr.

PFIAB Staff

Mr. Wheaton B. Byers Cdr. Lionel H. Olmer, USN

Agenda Participants

t.
DCI
DCI/Intelligence Community Staff Maj. Gen. Daniel O. Graham - DCI Intelligence Community Staff - DCI/Intelligence Community Staff
CLA
Mr. Charles Briggs, Deputy Director CIA for Plans, Programs & Budget
 Defense
Mr. Morton Goulder, Deputy Asst. Secy of Defense (Intelligence) for Intelligence and Warning Systems (I&WS)
Mr. Norman Solat, COINS Project Officer, ASD(I)
Mr. Albert Albrecht, ASD(I) Staff
DIA analyst
- DIA analyst

Mr. Robert C. Selby, Civilian with AFINAR (Asst. Chief of Staff for Intelligence, Air Force)

NSA

25X1

25X1

25X1

COINS Project Manager, NSA

Data Processing Support Group, NSA

Consultant, NSA

25X1

Approved For Release 2009/09/11: CIA-RDP79M00097A000300010021-6

WALSH STEININGER BROWNIAN 25X1 Note sent to DD/I, DD/ T, DD/M&S, PRG and Mr. Briggs MEMORANDUM FOR: Attached memo has been drafted by 25X1 and me, to reply to Admiral Anderson's letter on COINS (also attached) The approach taken in our draft is intentional, in that we understand the DCI does not desire at this time to respond directly to all the specifics of the PFIAB letter. I am instructed to request your review and concurrence this afternoon. Thank you for your cooperation. 25X1 Acting Chairman, IHC 3 Oct 73 (DATE) FORM NO. | O | REPLACES FORM 10-101 | NUG 54 | O | WHICH MAY BE USED. (47)

25X1

10:	-	DCI	ACTION	INFO	DATE	INITIAL
•	2	DDCI		IV.		ļ
	3	DDS&T		<u> </u>		
	4	<u> </u>				
		DDI		V	કુક ⁷ લે કુલ્લ	
	5	DDO			3.8 m s 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	×
	6	DDM&S	/	V	ty i divi	2
	(7)	D/DCI/IC	V			
	8	D/ONE				
	9	OGC	gas sasti t		grade Styl.	1 132
	10	OLC			2	5,74
	11	IG S	Y			
	12	D/PPB	114 4 4 4			1 1
	13	D/Pers				
-	14	D/OS				· .
	15	D/Trng				·
	16	SAVA	19			
ļ	17	ASST/DCI				
ļ	18	AO/DCI				
- 1	19			•		
1	20					
- ↓	21					
	22					
		SUSPENSE	· 3 W	27		
ırks:			. D	ate		